

OCT 20 2009

PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**
For FY 2009☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1620.00

Complete if Known

| | |
|----------------------|---------------------|
| Application Number | 10/573,768 |
| Filing Date | March 29, 2006 |
| First Named Inventor | Kantaro Yoshimoto |
| Examiner Name | Jeffrey L. Sterrett |
| Art Unit | 2838 |
| Attorney Docket No. | NNA-223-B |

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 25-0115 Deposit Account Name: Young Basile

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 330 | 165 | 540 | 270 | 220 | 110 | |
| Design | 220 | 110 | 100 | 50 | 140 | 70 | |
| Plant | 220 | 110 | 330 | 165 | 170 | 85 | |
| Reissue | 330 | 165 | 540 | 270 | 650 | 325 | |
| Provisional | 220 | 110 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues) | 52 | 26 |
| Each independent claim over 3 (including Reissues) | 220 | 110 |
| Multiple dependent claims | 390 | 195 |

| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|--|--------------|----------|---------------|
| - 20 or HP = _____ x _____ = _____ | | | |
| HP = highest number of total claims paid for, if greater than 20. | | | |
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
| - 3 or HP = _____ x _____ = _____ | | | |
| HP = highest number of independent claims paid for, if greater than 3. | | | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|---|--------------|--|----------|---------------|
| _____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____ | | | | |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Petition for Revival... Abandoned Unintentionally

Fees Paid (\$)

1620.00

SUBMITTED BY

| | | | |
|-------------------|---|---|------------------------|
| Signature |  | Registration No. (Attorney/Agent) 47711 | Telephone 248-649-3333 |
| Name (Print/Type) | Michelle L. Knight | | Date October 20, 2009 |

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OCT 20 2009

Atty. Doc. No. NNA-223-B
(NML 04-00130)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kantaro Yoshimoto and Yasuhiko Kitajima
Serial No. 10/573,768
Filing Date: March 29, 2006
Examiner/Art Unit Jeffrey L. Sterrett/2838
Title: POWER CONVERTER AND CONTROL METHOD FOR
A POWER CONVERTER USING SERIALY-
CONNECTED DC SOURCES

SUBMISSION OF REPLACEMENT DRAWING SHEETS

Attention: Office of Petitions
M.S. Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance dated May 21, 2009, and to the Notice of Abandonment dated October 19, 2009, Applicants hereby submit six (6) replacement drawing sheets for the above-identified patent application. These replacement drawings sheets are substantively unchanged from those originally filed except that FIGS. 5 and 7 incorporate the changes as presented in the Examiner's Amendment mailed with the Notice of Allowance.

Respectfully submitted,

YOUNG, BASILE, HANLON &
MACFARLANE P.C.

/Michelle L. Knight/

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Dated: October 20, 2009
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